

Ari Green

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

82
papers

4,095
citations

28
h-index

63
g-index

90
ext. papers

5,482
ext. citations

9.6
avg, IF

5.29
L-index

#	Paper	IF	Citations
82	Micropillar arrays as a high-throughput screening platform for therapeutics in multiple sclerosis. <i>Nature Medicine</i> , 2014 , 20, 954-960	50.5	339
81	Ocular pathology in multiple sclerosis: retinal atrophy and inflammation irrespective of disease duration. <i>Brain</i> , 2010 , 133, 1591-601	11.2	302
80	Inebilizumab for the treatment of neuromyelitis optica spectrum disorder (N-MOMentum): a double-blind, randomised placebo-controlled phase 2/3 trial. <i>Lancet, The</i> , 2019 , 394, 1352-1363	40	247
79	Retinal layer segmentation in multiple sclerosis: a systematic review and meta-analysis. <i>Lancet Neurology, The</i> , 2017 , 16, 797-812	24.1	243
78	The APOSTEL recommendations for reporting quantitative optical coherence tomography studies. <i>Neurology</i> , 2016 , 86, 2303-9	6.5	240
77	Microcystic macular oedema in multiple sclerosis is associated with disease severity. <i>Brain</i> , 2012 , 135, 1786-93	11.2	239
76	Long-term evolution of multiple sclerosis disability in the treatment era. <i>Annals of Neurology</i> , 2016 , 80, 499-510	9.4	229
75	Clemastine fumarate as a remyelinating therapy for multiple sclerosis (ReBUILD): a randomised, controlled, double-blind, crossover trial. <i>Lancet, The</i> , 2017 , 390, 2481-2489	40	221
74	Microcystic macular oedema, thickness of the inner nuclear layer of the retina, and disease characteristics in multiple sclerosis: a retrospective study. <i>Lancet Neurology, The</i> , 2012 , 11, 963-72	24.1	216
73	Systematic integration of biomedical knowledge prioritizes drugs for repurposing. <i>ELife</i> , 2017 , 6,	8.9	151
72	Silent progression in disease activity-free relapsing multiple sclerosis. <i>Annals of Neurology</i> , 2019 , 85, 653-666	9.4	135
71	Accelerated remyelination during inflammatory demyelination prevents axonal loss and improves functional recovery. <i>ELife</i> , 2016 , 5,	8.9	128
70	Rituximab before and during pregnancy: A systematic review, and a case series in MS and NMOSD. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018 , 5, e453	9.1	114
69	Individuals with progranulin haploinsufficiency exhibit features of neuronal ceroid lipofuscinosis. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	107
68	Infliximab for the treatment of CNS sarcoidosis: A multi-institutional series. <i>Neurology</i> , 2017 , 89, 2092-2100	10	97
67	Timing of retinal neuronal and axonal loss in MS: a longitudinal OCT study. <i>Journal of Neurology</i> , 2016 , 263, 1323-31	5.5	78
66	Early retinal neurodegeneration and impaired Ran-mediated nuclear import of TDP-43 in progranulin-deficient FTLD. <i>Journal of Experimental Medicine</i> , 2014 , 211, 1937-45	16.6	67

65	Identification of the Kappa-Opioid Receptor as a Therapeutic Target for Oligodendrocyte Remyelination. <i>Journal of Neuroscience</i> , 2016 , 36, 7925-35	6.6	66
64	Association Between Thoracic Spinal Cord Gray Matter Atrophy and Disability in Multiple Sclerosis. <i>JAMA Neurology</i> , 2015 , 72, 897-904	17.2	63
63	Transcriptional profiling and therapeutic targeting of oxidative stress in neuroinflammation. <i>Nature Immunology</i> , 2020 , 21, 513-524	19.1	51
62	Tolerance checkpoint bypass permits emergence of pathogenic T cells to neuromyelitis optica autoantigen aquaporin-4. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 14781-14786	11.5	44
61	Oligodendrocyte-encoded Kir4.1 function is required for axonal integrity. <i>ELife</i> , 2018 , 7,	8.9	43
60	Association of Continuous Assessment of Step Count by Remote Monitoring With Disability Progression Among Adults With Multiple Sclerosis. <i>JAMA Network Open</i> , 2019 , 2, e190570	10.4	37
59	Reduced contrast sensitivity among older women is associated with increased risk of cognitive impairment. <i>Annals of Neurology</i> , 2018 , 83, 730-738	9.4	36
58	Prion Seeds Distribute throughout the Eyes of Sporadic Creutzfeldt-Jakob Disease Patients. <i>MBio</i> , 2018 , 9,	7.8	33
57	Toward a low-cost, in-home, telemedicine-enabled assessment of disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 1526-1534	5	32
56	Retinal thinning is uniquely associated with medial temporal lobe atrophy in neurologically normal older adults. <i>Neurobiology of Aging</i> , 2017 , 51, 141-147	5.6	29
55	A randomized controlled phase II trial of riluzole in early multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 340-7	5.3	28
54	Remyelinating Pharmacotherapies in Multiple Sclerosis. <i>Neurotherapeutics</i> , 2017 , 14, 894-904	6.4	27
53	Selective Estrogen Receptor Modulators Enhance CNS Remyelination Independent of Estrogen Receptors. <i>Journal of Neuroscience</i> , 2019 , 39, 2184-2194	6.6	24
52	Magnetic resonance imaging correlates of clinical outcomes in early multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2014 , 3, 720-7	4	21
51	APOSTEL 2.0 Recommendations for Reporting Quantitative Optical Coherence Tomography Studies. <i>Neurology</i> , 2021 , 97, 68-79	6.5	19
50	Clinic to in-home telemedicine reduces barriers to care for patients with MS or other neuroimmunologic conditions. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018 , 5, e505	9.1	19
49	Neurologic Complications of Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2016 , 36, 793-800	5.7	18
48	Sex differences and subclinical retinal injury in pediatric-onset MS. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 447-455	5	17

47	Encephalitis of unclear origin diagnosed by brain biopsy: a diagnostic challenge. <i>JAMA Neurology</i> , 2015 , 72, 66-72	17.2	17
46	Protective effects of 4-aminopyridine in experimental optic neuritis and multiple sclerosis. <i>Brain</i> , 2020 , 143, 1127-1142	11.2	17
45	Monitoring retinal changes with optical coherence tomography predicts neuronal loss in experimental autoimmune encephalomyelitis. <i>Journal of Neuroinflammation</i> , 2019 , 16, 203	10.1	15
44	Harnessing electronic medical records to advance research on multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 408-418	5	15
43	Early complement genes are associated with visual system degeneration in multiple sclerosis. <i>Brain</i> , 2019 , 142, 2722-2736	11.2	13
42	pRNFL as a marker of disability worsening in the medium/long term in patients with MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019 , 6, e533	9.1	11
41	Relation of quantitative visual and neurologic outcomes to fatigue in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2015 , 4, 304-10	4	11
40	Retinal architecture and mfERG: Optic nerve head component response characteristics in MS. <i>Neurology</i> , 2014 , 82, 1888-96	6.5	10
39	Blood GFAP as an emerging biomarker in brain and spinal cord disorders.. <i>Nature Reviews Neurology</i> , 2022 ,	15	9
38	Using Optical Coherence Tomography and Optokinetic Response As Structural and Functional Visual System Readouts in Mice and Rats. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	8
37	Whole-body positional manipulators for ocular imaging of anaesthetised mice and rats: a do-it-yourself guide. <i>BMJ Open Ophthalmology</i> , 2017 , 1, e000008	3.2	8
36	Retinal INL Thickness in Multiple Sclerosis: A Mere Marker of Neurodegeneration?. <i>Annals of Neurology</i> , 2021 , 89, 192-193	9.4	8
35	Fixational microsaccades: A quantitative and objective measure of disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 343-353	5	7
34	Spinal cord atrophy predicts progressive disease in relapsing multiple sclerosis. <i>Annals of Neurology</i> , 2021 ,	9.4	6
33	T cells targeting neuromyelitis optica autoantigen aquaporin-4 cause paralysis and visual system injury. <i>Journal of Nature and Science</i> , 2017 , 3,		6
32	Subclinical Saccadic Eye Movement Dysfunction in Pediatric Multiple Sclerosis. <i>Journal of Child Neurology</i> , 2019 , 34, 38-43	2.5	6
31	Neurite Orientation Dispersion and Density Imaging for Assessing Acute Inflammation and Lesion Evolution in MS. <i>American Journal of Neuroradiology</i> , 2020 , 41, 2219-2226	4.4	5
30	Suprasellar germinoma and late perioptic seeding. <i>European Journal of Ophthalmology</i> , 2008 , 18, 159-61	1.9	5

29	Color perception impairment following optic neuritis and its association with retinal atrophy. <i>Journal of Neurology</i> , 2019 , 266, 1160-1166	5.5	4
28	Distinctive waves of innate immune response in the retina in experimental autoimmune encephalomyelitis. <i>JCI Insight</i> , 2021 , 6,	9.9	4
27	Sensitivity analysis of the primary endpoint from the N-MOmentum study of inebilizumab in NMOSD. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 2052-2061	5	4
26	Induction of Paralysis and Visual System Injury in Mice by T Cells Specific for Neuromyelitis Optica Autoantigen Aquaporin-4. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	3
25	Rephetio: Repurposing drugs on a hetnet [project]		3
24	Optical coherence tomography in multiple sclerosis: A 3-year prospective multicenter study. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 2235	5.3	3
23	Author response: Accelerated remyelination during inflammatory demyelination prevents axonal loss and improves functional recovery 2016 ,		3
22	Artificial intelligence extension of the OSCAR-IB criteria. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 1528-1542	5.3	3
21	OCT is an alternative to MRI for monitoring MS - Commentary. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 705-706		2
20	Rephetio: Repurposing drugs on a hetnet [proposal]		2
19	AQP4-IgG-seronegative patient outcomes in the N-MOmentum trial of inebilizumab in neuromyelitis optica spectrum disorder.. <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 57, 103356	4	2
18	Imaging correlates of visual function in multiple sclerosis. <i>PLoS ONE</i> , 2020 , 15, e0235615	3.7	2
17	Underutilization of physical therapy for symptomatic women with MS during and following pregnancy. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 48, 102703	4	2
16	Transitioning From S1P Receptor Modulators to B Cell-Depleting Therapies in Multiple Sclerosis: Clinical, Radiographic, and Laboratory Data.. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022 , 9,	9.1	2
15	Systematic integration of biomedical knowledge prioritizes drugs for repurposing		1
14	Potential Benefits of Early Aggressive Treatment in Multiple Sclerosis. <i>JAMA Neurology</i> , 2019 , 76, 254-256.	2	1
13	Characterizing Fixational Eye Motion Variance Over Time as Recorded by the Tracking Scanning Laser Ophthalmoscope.. <i>Translational Vision Science and Technology</i> , 2022 , 11, 35	3.3	1
12	A hormonal therapy for menopausal women with MS: A phase Ib/IIa randomized controlled trial.. <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 61, 103747	4	0

11	Reply to "Interpretation of longitudinal changes of the inner nuclear layer in MS".. <i>Annals of Neurology</i> , 2022 ,	9.4	o
10	Lessons from an unsuccessful therapeutic trial. <i>Lancet Neurology, The</i> , 2019 , 18, 808-810	24.1	
9	Vitamin B12 is inversely correlated with latency of multifocal visual evoked potential in healthy older adults. <i>FASEB Journal</i> , 2011 , 25, 97.2	0.9	
8	Importance of Not MSing Cerebral White Matter Disease in Patients with Inflammatory Bowel Disease. <i>Digestive Diseases and Sciences</i> , 2020 , 65, 2527-2532	4	
7	MRI findings in blinded trials should be available to treating physicians - Commentary. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 816-817	5	
6	Reply to "Spinal cord atrophy is a preclinical marker of progressive MS".. <i>Annals of Neurology</i> , 2022 ,	9.4	
5	Socioeconomic disadvantage in multiple sclerosis: does inequality act on the substrate for disability?. <i>Brain</i> , 2021 , 144, 3552-3554	11.2	
4	Imaging correlates of visual function in multiple sclerosis 2020 , 15, e0235615		
3	Imaging correlates of visual function in multiple sclerosis 2020 , 15, e0235615		
2	Imaging correlates of visual function in multiple sclerosis 2020 , 15, e0235615		
1	Imaging correlates of visual function in multiple sclerosis 2020 , 15, e0235615		